Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Monday 05 Aug 2024 until 23:59 on Tuesday 06 Aug 2024

Forecast Issued on Sunday 04 Aug 2024 at 15:29

Confidence: High for changeable weather for the coming week and for a window of drier, brighter, less windy weather on Tuesday.

Headline for Monday 05 Aug 2024: Rather cloudy with patchy drizzle in the morning and some brighter interludes. Rain becoming more persistent during afternoon, heavier early evening. Windy.

Mountain weather hazards on Monday 05 Aug 2024

Blizzards
No Likelihood

Gales
Low Likelihood

Thunderstorms
Low Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
No Likelihood

Heavy persistent rain
No Likelihood

Storm force winds
No Likelihood

Poor visibility
Medium Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Drizzle	Drizzle	Sunny intervals	Light rain	Light rain	Heavy Rain	Light rain
Precipitation probability							
60%	40%	30%	20%	40%	60%	80%	50%

Forecast for Monday 05 Aug 2024

Weather: Mostly cloudy morning with patchy drizzle but some dry bright spells developing. Clouds thickening in afternoon with rain becoming more persistent. The rain will become heavy for a short time early in evening with small risk of thunder.

Chance of cloud-free hill tops above 800m: 40% improving 60% for a time during morning.

Low cloud and visibility: Misty conditions in patchy drizzle with extensive cloud cover above about 600 to 700m. Good visibility developing during morning with clouds lifting and breaking a little. Extensive cloud cover returning during afternoon with poor visibility developing as rain becomes more persistent and heavier.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Monday 05 Aug 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	39/48 S	35/43 S	35/44 S	37/47 S	38/48 S	37/47 S	34/43 S	32/42 S	25/33 SW
600	33/43 S	29/39 S	32/43 S	32/42 S	29/41 S	29/40 S	25/36 S	26/37 S	20/29 SW
300	12/31 S	12/30 S	14/33 S	14/34 S	12/32 S	14/34 S	12/30 S	12/29 S	10/24 S
Valley	9/26 S	10/26 S	12/28 S	14/31 S	14/32 S	16/34 S	13/30 S	13/28 S	10/21 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/6	12/7	12/6	12/6	12/7	13/8	13/8	13/8	12/8
600	12/7	13/8	13/8	14/9	14/9	15/10	15/11	15/10	14/10
300	14/12	14/13	15/12	16/13	16/14	16/15	16/15	16/15	15/14
Valley	16/15	16/15	17/15	18/16	18/16	18/16	18/16	18/16	17/16
Freezing Level*	4000m	3900m	3800m	3800m	3600m	3600m	3700m	3600m	3300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Difficult walking conditions, especially over higher ridges and summits with strong winds, rain and poor visibility at times.

Forecast for Tuesday 06 Aug 2024

Weather: Mainly dry and much brighter day with sunny spells and perhaps just a light afternoon shower.

Maximum wind: Much lighter southwest winds, average speeds of 10 to 15mph.

Chance of cloud-free hill tops above 800m: 80%.

Low cloud and visibility: Very good visibility with well broken cloud above about 800 to 900m.

Temperature: **Valleys:** 12 Celsius rising to 19 Celsius.
At 800m: Plus 12 Celsius.
Freezing level: Well above the tops.

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1529 on Sun 04 Aug 2024

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